

**State of California
Department of Water Resources
Division of Integrated Regional Water Management
Northern Region Office**

Supplemental Questionnaire

Engineering Geologist

<u>Name of Applicant:</u>	<u>SAP Position Number:</u>	<u>Date:</u>
<u>Section:</u> Groundwater and Geologic Investigations		<u>Class Title:</u> Engineering Geologist

INSTRUCTIONS:

This non-confidential Supplemental Questionnaire is designed to elicit information regarding the applicant's abilities, knowledge, and experience in relation to the Engineering Geologist position in the Groundwater and Geologic Investigations section of the Northern Region Office.

On the following pages, please complete this questionnaire.

Question 1

How do you meet the eligibility requirements to apply for this position?

Questions 2 through 4

Please identify a reference who can verify your knowledge and experience with regard to each question. If there is a question regarding experience that you do not have, include examples of similar experience that would demonstrate your ability or potential to perform the specific function. Please limit your answers to one page per question.

Questions 5 and 6

Please limit your answers to one paragraph. This information will be used in conjunction with the interview to assist the interview panel in determining the most qualified candidate for the Engineering Geologist position.

Thank you

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<p>1. How do you meet the eligibility requirements to apply for this position?</p> <p>Job vacancies are available to persons with civil service eligibility. Only persons with list, transfer, reinstatement, or training and development eligibility may be considered. Please describe below which type(s) of eligibility you have for applying for this position. If using list eligibility, indicate the classification, score, and rank below. If you are not eligible, please do not apply for this position</p> <p>For information on how to obtain list eligibility, please refer to the following websites:</p> <ul style="list-style-type: none">• HOW TO GET A JOB WITH DWR (http://www.water.ca.gov/jobs/howto.cfm)• State Personnel Board (http://jobs.ca.gov/)		

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<p>2. What is your experience and ability with respect to performing geologic and geotechnical investigations? Please include field exploration experience pertaining to geologic mapping, rock and soil sampling, geo-technical drilling, sampling and testing, land subsidence monitoring, and application of surface geophysical methods. Please include specific examples and your role(s) in your description.</p>		
<u>Name of Reference:</u>	<u>Phone Number:</u>	

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<p>3. What is your experience and ability with respect to performing hydrologic and hydrogeologic investigations? Please include field experience pertaining to stream flow monitoring, aquifer performance testing, production well design, monitoring well design, borehole logging and cuttings analysis, and borehole geophysical interpretation. Please include specific examples and your role(s) in your description.</p> <div style="border: 1px solid black; height: 450px; margin-top: 10px;"></div>		
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<u>Name of Applicant:</u>	<u>SAP Position Number:</u>	<u>Date:</u>
<p>4. What is your experience and ability with respect to performing fluvial geomorphic studies? Please include experience pertaining to river classification, geomorphic channel analysis, delineating riverine erosion, riparian habitat restoration, flood hazard assessment, sediment transport analysis, suspended sediment sampling, and bed load sediment sampling and analysis. Please include specific examples and your role(s) in your description.</p>		
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<p>6. The Northern Region Office provides technical assistance to many DWR Divisions and internal programs. As part of our technical assistance work, engineering geologists may be required to travel and assist with drilling projects, dam site investigations, or flood emergencies.</p> <p>What is your experience with projects relating to Engineering Geology that may have involved travel and field work spanning a multi-week period?</p> <div style="border: 1px solid black; height: 400px; margin-top: 10px;"></div>		
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